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**JAMES C. BATES**  
PARTNER  
BATON ROUGE OFFICE

June 30, 2005

Hon. James H. Welsh  
Commissioner of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804

[illegible]

**Re: MA-6 Sand, Reservoir A and  
MA-7 Sand, Reservoir A,  
Bayou Carlin Field  
St. Mary Parish, Louisiana**

Dear Sir:

Application is hereby made on behalf of Exxon Mobil Corporation for the calling of a public hearing after ten days' legal notice to consider evidence relative to the issuance of an order covering the following matters pertaining to the MA-6 Sand, Reservoir A, and the MA-7 Sand, Reservoir A, in the Bayou Carlin Field, St. Mary Parish, Louisiana:

MA-6 RA SU A

1. To designate the Exxon Mobil-State Lease 8091 No. 2 Well as an alternate unit well for the MA-6 RA SU A at the location shown on the attached plat.
2. To find that the proposed alternate unit well is necessary to efficiently and economically drain a portion of the MA-6 Sand, Reservoir A, which cannot be efficiently and economically drained by the existing unit well.
3. To establish a unit allowable and provide that such allowable may be produced from the unit well, the alternate unit well, or both wells.

4. To find that the operator of the unit should be the operator of the alternate unit well.
5. To consider such other matters as the Commissioner may deem appropriate under the circumstances.

The MA-6 Sand, Reservoir A in Bayou Carlin Field was previously defined in Office of Conservation Order No. 570-F-1, effective March 9, 2004.

MA-7 RA SU E

1. To designate the Exxon Mobil-State Lease 8091 No. 2 Well as an alternate unit well for the MA-7 RA SU E at the location shown on the attached plat.
2. To find that the proposed alternate unit well is necessary to efficiently and economically drain a portion of the MA-7 Sand, Reservoir A, which cannot be efficiently and economically drained by the existing unit well.
3. To establish a unit allowable and provide that such allowable may be produced from the unit well, the alternate unit well, or both wells.
4. To find that the operator of the unit should be the operator of the alternate unit well.
5. To consider such other matters as the Commissioner may deem appropriate under the circumstances.

The MA-7 Sand, Reservoir A was previously defined in Office of Conservation Order No. 570-C, effective October 1, 1964, and was further defined in Office of Conservation Order No. 570-C-11, effective April 8, 1983.

The subject matter of this application does not require the issuance of a pre-application notice. Therefore, no such notice was issued.

Applicant will post a notice of the hearing in a prominent place in the area affected and publish a copy of the Legal Notice in a newspaper published in the vicinity or general area of the affected field, all in accordance with the Revised Rules of Procedure. Furthermore, a copy of the Legal Notice will be mailed to all Interested Owners, Represented Parties, and all Interested Parties promptly upon receipt of the notice from the Commissioner.

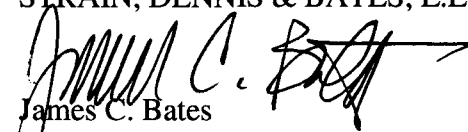
Hon. James H. Welsh  
Commissioner of Conservation  
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All pertinent data relating to this application may be obtained **AT THE COST OF THE REQUESTING PARTY** from Leon E. Comeaux & Associates, P. O. Box 53922, Lafayette, Louisiana 70505. (337) 233-9839.

Attached is a list of the names of Interested Parties, Represented Parties, and Interested Parties to whom copies of this application is being sent. A reasonable effort has been made to obtain a complete and accurate list. The list will be furnished to any party upon request. A copy of this application is also being mailed to your District Manager in Lafayette, Louisiana. Finally, find enclosed a check to cover the application fees.

Very truly yours,

STRAIN, DENNIS & BATES, L.L.P.

  
James C. Bates

JCB/cmf  
encls.

cc: Mr. Richard Hudson  
District Manager

Interested Parties  
Interested Owners  
Represented Parties

McMoran  
S/L 8091  
18717'

R 8 E

T  
15  
S

S/L 5176

Hilcorp  
(Amoco)  
S/L 5176  
17777'

Order No. 570-F-1  
Effective 3-9-04

S/L 8091  
205.81 Acres

BLANCHE

COTE

Unit Well

Exxon Mobil  
(Mobil Expl.)  
S/L 8091

Proposed  
Alternate  
Unit Well

MA-6 RA SUA  
682.072 Acres

S/L 13470  
170.662 Acres

Mobil Expl.  
(Superior Oil)  
S/L 9410  
17523'

ORX  
S/L 13470  
18000'

(ST-2)  
18320'  
(ST-1)  
18100'

Pan Am  
Kearney  
18200'

Humble  
S/L 4427  
19744'

Atlantic  
S/L 4204  
12222'

S/L 9410  
305.60 Acres

Amoco  
S/L 4427  
18000'

S/L 17290

11

EXHIBIT NO.

DOCKET NO.

EXXON MOBIL CORPORATION

BAYOU CARLIN FIELD  
ST. MARY PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL  
MA-6 SAND

Geology by: William S. McAllister, Jr.

0 1000' 2000'

DATE:

LEON E. COMEAUX & ASSOC.

GEOLOGISTS

McMoran  
S/L 8091

1  
18717'

R 8 E

Hilcorp  
(Amoco)  
S/L 5176

1  
1777'

S/L 5176

Order No. 570-C-11  
Effective 4-8-83

BAY

S/L 8091  
205.81 Acres

BLANCHE

COTE

Present  
Unit Well

Exxon Mobil  
(Mobil Expl.)  
S/L 8091

Proposed  
Alternate  
Unit Well

2  
17909'

S/L 13470

Humble  
S/L 4427  
1  
19744'

MA-7 RA SUE  
511.41 Acres

Mobil Expl.  
(Superior Oil)  
S/L 9410

Former  
Unit Well

17523'

S/L 9410  
305.60 Acres

ORX  
S/L 13470

(OH)  
18000'

(ST-2)  
18320'

(ST-1)  
18100'

Pan Am  
Kearney  
2  
18200'

Atlantic  
S/L 4204  
2  
12222'

Amoco  
S/L 4427  
1  
18000'

S/L 17290

Kearney  
Kearney

11

EXHIBIT NO.

DOCKET NO.

EXXON MOBIL CORPORATION

BAYOU CARLIN FIELD  
ST. MARY PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL  
MA-7 SAND

Geology by: William S. McAlister, Jr.

0 1000' 2000'

DATE:

LEON E. COMEAUX & ASSOC. GEOLOGISTS